

## Product datasheet for **TA811074BM**

### Syntaxin 3 (STX3) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3D6]

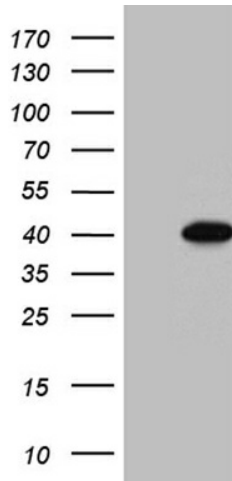
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI3D6
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human STX3 (NP_004168) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	33 kDa
Gene Name:	syntaxin 3
Database Link:	<a href="#">NP_004168</a> <a href="#">Entrez Gene 20908 Mouse</a> <a href="#">Entrez Gene 81802 Rat</a> <a href="#">Entrez Gene 6809 Human</a> <a href="#">Q13277</a>
Synonyms:	STX3A
Protein Families:	Druggable Genome, Stem cell - Pluripotency, Transmembrane
Protein Pathways:	SNARE interactions in vesicular transport



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## Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY STX3 ([RC200658], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-STX3 (1:2000). Positive lysates [LY418166] (100ug) and [LC418166] (20ug) can be purchased separately from OriGene.